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2-8-02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): I. ARAI, et al

Serial No.: 09/732,291

Filed: December 8, 2000

For: ~~INFORMATION OUTPUT SYSTEM~~

Group: 2181

Examiner: B. Phan

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INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR 1.97 & 1.98

Commissioner for Patents
Washington, D.C. 20231

February 4, 2002

Sir:

In the matter of the above-identified application, applicant(s) are submitting herewith a copy of the documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration, noting that the documents marked by an asterisk have already been submitted to the U.S. Patent and Trademark Office.

This information disclosure statement is being submitted before the mailing date of either a final action or a notice of allowance and is accompanied by the fee of \$180.00 set forth in 37 CFR 1.17(p).

To the extent that, the documents listed on the attached form equivalent to Form PTO-1449, are not in the English language, the requirement of 37 CFR 1.98(a)(3) for a concise

explanation of the relevance is satisfied by an English language version or corresponding U.S. patent of the document.

It is respectfully requested that this information disclosure statement be considered by the Examiner.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account No. 01-2135 (520.32696CX5) and please credit any excess fees to such deposit account.

Respectfully submitted,



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